

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,940,830 B2  
APPLICATION NO. : 09/849606  
DATED : September 6, 2005  
INVENTOR(S) : Blackwell et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Pg.

Please make the following correction to Item (73) the Assignee field.

The Assignee: "ADIRAN, Inc." should be changed to --ADTRAN, Inc.--

Signed and Sealed this  
Eighth Day of March, 2011

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D".

David J. Kappos  
*Director of the United States Patent and Trademark Office*